FORM PTO-1449 (modified) To: U.S. Department of Commerce (PW FORM PAT-1449) Patent and Trademark Office									M#	-		Client	Ref.			
		•							0304796			TAAC)A-0	2S1557	-1	
								Applicant	YAMAKA	WA et a	<u> </u>	114710	<u> </u>	201001	一	
		N DISCLOSU	RE SIA	AIEN	IENI			Applicant	IMIMI	***	•1.				İ	
BY APPL	ICAN	11		Anda Na LINASSIONED												
			'	Appin. No.: UNASSIGNED												
							1	Filing Date: July 10, 2003				To				
			Page	1 of 1			<u> </u>	Examiner	: UNKNOW	/N	Group Art Unit: UNI					
U.S. PATE	NT D	OCUMENTS				<u> </u>				<u> </u>				Filing	4	
Examiner'	ļ '	Document				Name					Class	1				
s	i '	Number	(Family N			lame (of First Inventor)				Class			(if appropriate)		
Initials*	<u> </u>	<u></u>												-	12(0)	
PP	AR	5,696,505		12/19	997	IMMINK					36	<u> </u>	9			
	BR			Ĺ										<u> </u>		
	CR	·														
7	DR	}														
	ER													<u> </u>		
- - - - - - - - - - 	FR													<u> </u>		
	GR]						
	HR							_					_			
 	IR			-												
 	JR			 		 										
 	KR			·		 										
/		 		-							· ·					
 	LR			├		 						_				
`	MR NR			 		 			•							
												English		Translati	on.	
FOREIGN	IGN PATENT DOCUMENTS						1.	-A No			Abstract			Readily		
	ł	Document Date		Coun		itry Inve		ntor Name			1			Available		
	ļ	Number	MM/Y	* * *			l				}.	Enclosed	1	Enclose	Talo	
	<u> </u>		 		 		 -				 	Enclosed	+	Enclose	+	
PIP	OR	2002-15479	01/20	02	Japa	<u>n</u>	<u> </u>						X	├	×.	
718	+	9-17130	01/19	97	Japa	<u>n</u>	├						X_		×	
	QR				<u> </u>		<u> </u>				\rightarrow		 		⊬	
	RR						↓						 	<u> </u>		
	SR						L						↓_	 		
	TR												1		\vdash	
	UR												1_	 	\vdash	
	VR												<u> </u>	<u> </u>	_	
7	WR		1												$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	
	XR												<u> </u>	<u> </u>		
OTHER (I		ing in this order	Author	Title.	Period	lical Name	a. Dat	e. Pertiner	nt Pages, e	tc.)					Ī	
OTTIER (II	YR	Ing in this cicer	7 (01.101)	1101			-,	<u>-, -, -, -, -, -, -, -, -, -, -, -, -, -</u>]	1		
 	ZR													1	Т	
	1	-				 									Т	
	1 1 1 1 1												+-		T	
1 /	AAR															
7	BBR										-		+-	 	T	
7	BBR	R						-							\vdash	
	BBR	R		<u> </u>	n :	30.0		D-11-0			16	[A 1 L				
Examiner *EXAMINE	BBR CCR DDR	R	JO	4 N	PII	æRe	<u> </u>	Date Cor		2				citation	E	